

Manufacturers' Shipments, Inventories, and Orders

APRIL 1985

U.S. Department of Commerce
BUREAU OF THE CENSUS

M3-1(85)-4
For Wire Transmission 10:00 a.m. E.D.T. Friday, May 31, 1985

(All Figures in text are in seasonally adjusted current dollars)

SUMMARY. New orders for manufactured goods declined in April \$0.9 billion or 0.5 percent from March to \$190.8 billion. This is the third consecutive decline since the high reached in January of \$195.2 billion. Durable goods orders declined 0.2 percent, revising downward the earlier reported 1.0 percent increase. Orders for nondurables were down 0.8 percent.

Shipments of manufactured goods showed a small decline in April, down \$0.7 billion or 0.4 percent to \$193.6 billion. Shipments increased during most of 1984 peaking at \$196.2 billion in December, but have since been relatively flat, averaging \$193.0 billion per month in 1985.

Unfilled orders in April were down \$2.8 billion or 0.8 percent to \$354.5 billion following a 0.7 percent decline in March. This is the fifth decline in unfilled orders since the high last August of \$360.8 billion.

Manufacturers' inventories showed a slight increase in April of \$0.3 billion or 0.1 percent to \$286.5 billion. Both the durable and nondurable sectors were nominally up. The inventory to shipments ratio moved up from 1.47 in March to 1.48 in April.

NEW ORDERS. The small decline in durable goods new orders in April resulted from large declines in the machinery industries offsetting increases in all the other major industries. Nonelectrical machinery in April was down \$1.9 billion or 10.1 percent to \$16.9 billion following an 8.4 percent decline in March. These large declines offset most of the 34 percent increase of February; prior to that, orders had been generally declining for 6 months. Electrical machinery was down \$1.7 billion or 10.7 percent to \$14.2 billion, offsetting last month's increase of 9.4 percent; orders in this category over the last year averaged \$15.9 billion per month.

The largest increases were in transportation equipment and primary metals. Transportation was up \$1.4 billion or 6.1 percent to \$23.9 billion with nearly all the increase coming in the aircraft industry; primary metals were up \$1.0 billion or 9.6 percent to \$11.0 billion, as a result of increases in both the steel and nonferrous categories.

New orders for nondurables declined \$0.7 billion or 0.8 percent to \$91.3 billion, with declines in food, tobacco, paper and printing more than offsetting increases in chemicals and petroleum.

SHIPMENTS. The shipments decline of 0.4 percent resulted mostly from decreases in nondurable shipments, down \$0.6 billion or 0.7 percent to \$91.6 billion; declines in foods, tobacco, and printing were partially offset by increases in chemicals and petroleum.

Shipments of durable goods were flat in April, as a large decline in machinery of \$1.2 billion or 3.4 percent was offset by small increases in most of the other industries.

UNFILLED ORDERS. The unfilled orders decline of 0.8 percent in April was mostly due to decreases in nonelectrical machinery and transportation equipment. Nonelectrical was down \$1.3 billion or 2.0 percent to \$62.4 billion, as office and computing equipment decreased \$1.1 billion. Transportation was down \$1.5 billion or 1.0 percent to \$143.1 billion, with aircraft and parts declining \$0.9 billion or 0.8 percent to \$117.2 billion. Primary metals increased \$0.6 billion or 3.0 percent to \$19.6 billion; this is only the second increase in the last 12 months.

INVENTORIES. April inventories showed little change from March in virtually all industries. Transportation equipment showed the largest increase, up \$0.4 billion or 0.7 percent to \$48.1 billion; primary metals had the largest decline, down \$0.3 billion or 1.4 percent to \$19.3 billion.

Total inventories increased from June 1983 at \$257.5 billion to October 1984 at \$285.6 billion, but have been about unchanged since then. While total inventories have been flat for the last 6 months, small increases in finished goods and work in process were offset by declines in materials and supplies between October and March. In contrast, April showed an increase in materials and supplies of 0.3 percent and a decline in work in process of 0.5 percent; however, finished goods continued to expand, up 0.5 percent.

SCHEDULED RELEASE DATES. The advance report on durable goods for May is scheduled for release on June 25, 1985 at 8:30 A.M. and the full report on July 2, 1985 at 10:00 A.M.



Address inquiries concerning these figures to U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233, or call Ruth Runyan or Kathleen Menth, (301) 763-2502.

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. This press release is available electronically in CENDATA, the Bureau's online information service, through commercial vendors. For further information, contact Customer Services, DUSD, Bureau of the Census, Washington, D.C. 20233, or call (301) 763-4100 or (301) 763-2502.

Table 1. VALUE OF MANUFACTURERS' SHIPMENTS FOR INDUSTRY GROUPS, MARKET CATEGORIES AND SUPPLEMENTARY SERIES

(Millions of dollars)														
SIC Code	Industry	Seasonally adjusted							Not seasonally adjusted ¹					
		Monthly				Percent change			Monthly				Year to date	
		Apr. 1985P	Mar. 1985P	Feb. 1985	Jan. 1985	Mar.-Apr.P	Feb.-Mar.P	Jan.-Feb.	Apr. 1985P	Mar. 1985P	Feb. 1985	Jan. 1985	1985P	1984
	All manufacturing industries	193,646	194,354	192,261	191,724	-0.4	+1.1	+0.3	194,715	203,966	192,579	175,771	767,031	741,787
	Manufacturing industries with unfilled orders.....	104,413	104,993	103,703	103,389	-0.6	+1.2	+0.3	104,690	111,005	103,983	93,671	413,349	387,121
	Durable goods industries.....	102,091	102,167	101,724	101,966	-0.1	+0.4	-0.2	103,923	109,358	101,849	91,591	406,721	383,076
	With unfilled orders.....	83,774	83,958	83,053	82,467	-0.2	+1.1	+0.7	84,137	89,449	83,179	74,079	330,844	307,755
32	Stone, clay, and glass products..	4,909	4,670	4,718	4,742	+5.1	-1.0	-0.5	4,969	4,725	4,391	4,015	18,100	17,175
322	Glass containers.....	415	371	418	394	+11.9	-11.2	+6.1	422	399	389	357	1,567	1,520
33	Primary metals.....	10,408	10,034	10,411	10,500	+3.7	-3.6	-0.8	10,921	10,912	10,771	10,185	42,789	45,632
331	Blast furnaces, steel mills...	4,401	4,181	4,282	4,377	+5.3	-2.4	-2.2	4,634	4,579	4,483	4,281	17,977	18,785
333-9	Nonferrous and other primary metals.....	4,763	4,682	4,906	4,903	+1.7	-4.6	+0.1	4,963	5,066	5,048	4,746	19,823	21,776
34	Fabricated metal products.....	13,503	13,470	13,204	13,478	+0.2	+2.0	-2.0	13,704	14,106	13,055	11,936	52,801	43,724
341	Metal cans, barrels, and drums	947	953	904	911	-0.6	+5.4	-0.8	929	947	879	773	3,528	3,368
35	Machinery, except electrical...	18,167	18,367	17,049	16,788	-1.1	+7.7	+1.6	17,808	19,982	17,107	14,734	69,631	66,385
351	Engines and turbines.....	1,238	1,315	1,177	1,127	-5.9	+11.7	+4.4	1,275	1,509	1,231	1,087	5,102	5,094
352	Farm machinery and equipment..	947	978	676	699	-3.2	+44.7	-3.3	1,060	1,147	699	626	3,532	3,914
353	Construction, mining, and material handling equipment..	2,966	2,813	2,690	2,645	+5.4	+4.6	+1.7	2,913	2,813	2,757	2,365	10,848	10,141
354	Metalworking machinery.....	778	912	812	778	-14.7	+12.3	+4.4	766	1,001	839	700	3,306	3,171
356	General industrial machinery..	1,571	1,399	1,333	1,445	+12.3	+5.0	-7.8	1,509	1,455	1,366	1,334	5,664	5,414
357	Office and computing machines.	4,791	4,985	4,421	4,260	-3.9	+12.8	+3.8	4,196	5,538	4,103	3,190	17,027	15,466
36	Electrical machinery.....	14,583	15,544	15,220	14,782	-6.2	+2.1	+3.0	14,609	16,352	15,288	13,557	59,806	58,029
361,2	Electrical transmission and distribution equipment and industrial apparatus.....	1,989	2,126	1,936	1,851	-6.4	+9.8	+4.6	1,998	2,307	1,983	1,723	8,011	8,063
363	Household appliances.....	1,342	1,336	1,369	1,567	+0.4	-2.4	-12.6	1,353	1,400	1,371	1,363	5,487	5,477
365	Radio and TV.....	900	948	952	951	-5.1	-0.4	+0.1	797	959	914	840	3,510	3,181
366	Communication equipment.....	4,751	5,222	5,134	4,664	-9.0	+1.7	+10.1	4,855	5,605	5,076	4,234	19,770	17,180
367	Electronic components.....	3,181	3,475	3,401	3,392	-8.5	+2.2	+0.3	3,305	3,583	3,482	3,175	13,545	14,342
37	Transportation equipment.....	25,394	25,120	26,331	26,795	+1.1	-4.6	-1.7	26,699	27,639	26,707	24,341	105,386	96,230
371	Motor vehicles and parts.....	16,471	16,187	17,497	18,359	+1.8	-7.5	-4.7	17,743	17,962	17,904	17,168	70,777	66,287
372,6	Aircraft, missiles, and parts.	7,261	7,226	7,186	6,859	+0.5	+0.6	+4.8	7,187	7,750	7,088	5,734	27,759	23,214
3731,95	Shipbuilding and military tank vehicles.....	833	873	911	787	-4.6	-4.2	+15.8	798	910	903	694	3,305	3,336
38	Instrument and related products	4,738	4,692	4,784	4,542	+1.0	-1.9	+5.3	4,566	4,946	4,645	4,099	18,256	16,850
381-4	Scientific and engineering instruments.....	3,098	3,087	3,161	2,833	+0.4	-2.3	+11.6	2,995	3,319	3,120	2,683	12,117	10,479
386	Photographic goods.....	1,448	1,416	1,433	1,533	+2.3	-1.2	-6.5	1,373	1,417	1,337	1,274	5,401	5,609
24,25, 39	All other durable goods.....	10,389	10,270	10,007	10,339	+1.2	+2.6	-3.2	10,647	10,696	9,885	8,724	39,952	39,049
	Nondurable goods industries.....	91,555	92,187	90,537	89,758	-0.7	+1.8	+0.9	90,792	94,608	90,730	84,180	360,310	358,711
	With unfilled orders.....	20,639	21,035	20,650	20,922	-1.9	+1.9	-1.3	20,553	21,556	20,804	19,592	82,505	79,366
20	Food and kindred products.....	24,424	25,045	24,893	24,825	-2.5	+0.6	+0.3	23,801	25,939	24,969	22,817	97,526	96,366
201	Meat products.....	5,557	5,703	5,803	5,848	-2.6	-1.7	-0.8	5,357	5,623	5,687	5,620	22,287	22,911
208	Beverages.....	3,750	3,704	3,606	3,793	+1.2	+2.7	-4.9	3,922	3,678	3,368	3,163	14,131	13,387
207	Fats and oils.....	1,187	1,089	1,177	1,096	+9.0	-7.5	+7.4	1,137	1,115	1,173	1,125	4,550	5,561
203-6,9	All other foods.....	10,694	11,284	11,134	10,813	-5.2	+1.3	+3.0	10,159	12,232	11,568	9,840	43,799	41,877
21	Tobacco products.....	1,468	1,874	1,684	1,329	-21.7	+11.3	+26.7	1,442	1,800	1,522	1,208	5,972	5,062
22	Textile mill products.....	4,346	4,306	4,231	4,254	+0.9	+1.8	-0.5	4,313	4,720	4,224	3,706	16,963	18,855
26	Paper and allied products.....	7,995	8,047	8,140	8,069	-0.6	-1.1	+0.9	8,062	8,394	8,389	7,811	32,656	31,549
261-3,6	Pulp, paper etc.....	3,531	3,504	3,530	3,488	+0.8	-0.7	+1.2	3,602	3,683	3,639	3,309	14,233	13,720
265	Paperboard containers.....	1,873	1,823	1,831	1,906	+2.7	-0.4	-3.9	1,878	1,904	1,860	1,820	7,462	7,061
264	All other paper products.....	2,591	2,720	2,779	2,675	-4.7	-2.1	+3.9	2,582	2,807	2,890	2,682	10,961	10,768
28	Chemicals and allied products...	17,984	17,583	17,630	18,001	+2.3	-0.3	-2.1	18,727	19,157	17,860	17,124	72,868	70,937
281,6	Industrial chemicals, except pigments.....	5,823	5,953	5,849	5,776	-2.2	+1.8	+1.3	6,056	6,453	6,077	5,452	24,038	23,048
283,4	Drugs, soaps, and toiletries...	4,462	4,547	4,627	4,734	-1.9	-1.7	-2.3	4,127	4,829	4,563	4,512	18,031	17,069
29	Petroleum and coal products....	16,812	16,520	15,554	14,869	+1.8	+6.2	+4.6	16,394	15,923	15,285	14,699	62,301	65,659
30	Rubber and plastics products....	4,180	4,102	4,185	4,227	+1.9	-2.0	-1.0	4,243	4,107	4,155	3,894	16,399	17,278
23,27, 31	All other nondurable goods.....	14,346	14,710	14,220	14,184	-2.5	+3.4	+0.3	13,810	14,568	14,326	12,921	55,625	53,003
	Market categories:													
	Home goods and apparel.....	13,252	13,273	12,982	12,837	-0.2	+2.2	+1.1	12,705	13,803	13,182	10,980	50,670	50,676
	Consumer staples.....	33,917	35,116	34,677	34,512	-3.4	+1.3	+0.5	33,115	36,060	34,396	31,705	135,276	129,522
	Equipment and defense products, except automotive.....	30,393	30,887	29,552	27,920	-1.6	+4.5	+5.8	29,729	33,149	29,181	24,285	116,344	104,672
	Automotive equipment.....	18,397	18,148	19,345	20,389	+1.4	-6.2	-5.1	19,930	20,111	19,700	18,938	78,679	74,517
	Construction materials, supplies and intermediate products.....	17,021	16,669	16,338	16,688	+2.1	+2.0	-2.1	17,288	16,858	15,400	13,906	63,452	54,553
	Other materials, supplies, and intermediate products.....	80,666	80,261	79,367	79,378	+0.5	+1.1	0.0	81,948	83,985	80,720	75,957	322,610	327,845
	Supplementary series: ²													
	Capital goods industries.....	33,653	34,485	33,029	31,628	-2.4	+4.4	+4.4	32,923	37,009	32,861	27,732	130,525	120,257
	Nondefense.....	27,220	27,767	26,334	25,248	-2.0	+5.4	+4.3	26,505	29,921	26,212	22,089	104,727	97,503
	Defense.....	6,433	6,718	6,695	6,380	-4.2	+0.3	+4.9	6,418	7,088	6,649	5,643	25,798	22,752
	Household durable goods industries.....	6,489	6,502	6,316	6,521	-0.2	+2.9	-3.1	6,403	6,895	6,297	5,521	25,116	23,365

See footnotes at end of table 2.

Table 2. VALUE OF MANUFACTURERS' NEW ORDERS FOR INDUSTRY GROUPS, MARKET CATEGORIES, AND SUPPLEMENTARY SERIES

(Millions of dollars)														
SIC Code	Industry	Seasonally adjusted							Not seasonally adjusted ¹					
		Monthly				Percent change			Monthly				Year to date	
		Apr. 1985P	Mar. 1985P	Feb. 1985P	Jan. 1985	Mar.- Apr.P	Feb.- Mar.P	Jan.- Feb.P	Apr. 1985P	Mar. 1985P	Feb. 1985P	Jan. 1985	1985P	1984
	All manufacturing industries	190,827	191,716	193,057	195,210	-0.5	-0.7	-1.1	192,314	204,427	195,781	183,087	775,609	771,415
	Manufacturing industries with unfilled orders.....	101,594	102,355	104,500	106,875	-0.7	-2.1	-2.2	102,289	111,465	107,185	100,987	421,926	416,751
	Durable goods industries.....	99,540	99,728	102,467	105,447	-0.2	-2.7	-2.8	101,627	109,927	105,013	98,622	415,189	412,112
	With unfilled orders.....	81,223	81,519	83,796	85,948	-0.4	-2.7	-2.5	81,841	90,018	86,343	81,110	339,312	336,789
32	Stone, clay, and glass products.	4,920	4,644	4,793	4,733	+5.9	-3.1	+1.3	4,995	4,718	4,553	4,066	18,332	17,677
33	Primary metals.....	10,977	10,020	10,015	10,803	+9.6	0.0	-7.3	11,040	11,266	11,048	11,400	44,754	49,186
331	Blast furnaces, steel mills...	4,753	4,094	4,377	4,680	+16.1	-6.5	-6.5	4,665	4,754	4,969	5,040	19,428	20,778
333-9	Nonferrous and other primary metals.....	4,911	4,657	4,527	4,826	+5.5	+2.9	-6.2	5,021	5,144	4,933	5,041	20,139	22,817
34	Fabricated metal products.....	13,430	13,253	12,979	13,582	+1.3	+2.1	-4.4	13,476	14,319	13,094	12,099	52,988	44,580
35	Machinery, except electrical....	16,889	18,782	20,497	15,255	-10.1	-8.4	+34.4	16,816	20,378	20,625	13,863	71,682	70,305
351	Engines and turbines.....	1,013	1,060	1,172	1,072	-4.4	-9.6	+9.3	963	1,257	1,284	808	4,312	4,818
353	Construction, mining, and material handling equipment..	3,007	3,064	2,456	2,640	-1.9	+24.8	-7.0	2,900	3,092	2,568	2,466	11,026	10,573
354	Metalworking machinery.....	921	1,060	919	915	-13.1	+15.3	+0.4	902	1,116	953	815	3,786	3,454
356	General industrial machinery..	1,498	1,515	1,293	1,237	-1.1	+17.2	+4.5	1,449	1,563	1,371	1,220	5,603	5,540
357	Office and computing machines.	3,653	5,193	7,958	3,053	-29.7	-34.7	+160.7	3,519	5,701	7,409	2,377	19,006	17,676
36	Electrical machinery.....	14,173	15,871	14,502	17,935	-10.7	+9.4	-19.1	13,912	17,180	15,507	17,354	63,953	65,118
361,2	Electrical transmission and distribution equipment and industrial apparatus.....	1,891	2,098	1,840	2,031	-9.9	+14.0	-9.4	1,929	2,310	2,004	1,887	8,130	8,392
363	Household appliances.....	1,349	1,306	1,370	1,530	+3.3	-4.7	-10.5	1,368	1,394	1,356	1,386	5,504	5,537
365	Radio and TV.....	846	1,063	806	1,067	-20.4	+31.9	-24.5	612	918	915	919	3,364	3,041
366	Communication equipment.....	5,189	6,322	4,963	7,615	-17.9	+27.4	-34.8	4,821	7,185	5,283	7,562	24,851	20,437
367	Electronic components.....	2,465	2,644	3,161	3,362	-6.8	-16.4	-6.0	2,869	2,882	3,535	3,378	12,664	17,875
37	Transportation equipment.....	23,917	22,532	24,831	27,818	+6.1	-9.3	-10.7	25,725	26,191	25,435	26,422	103,773	107,560
372,6	Aircraft, missiles, and parts..	6,341	5,026	6,095	8,329	+26.2	-17.5	-26.8	6,870	7,026	6,031	7,780	27,707	33,804
3731,95	Shipbuilding and military task vehicles.....	443	555	141	577	-20.2	+293.6	-75.6	458	377	396	738	1,969	3,515
38	Instruments and related products	4,891	4,590	4,766	4,626	+6.6	-3.7	+3.0	4,714	4,911	4,657	4,261	18,543	17,076
24,25, 39	All other durable goods.....	10,343	10,036	10,084	10,695	+3.1	-0.5	-5.7	10,949	10,964	10,094	9,157	41,164	40,610
	Nondurable goods industries.....	91,287	91,988	90,590	89,763	-0.8	+1.5	+0.9	90,687	94,500	90,768	84,465	360,420	359,303
	With unfilled orders.....	20,371	20,836	20,704	20,927	-2.2	+0.6	-1.1	20,448	21,447	20,842	19,877	82,614	79,962
	Market categories:													
	Home goods and apparel.....	13,047	13,094	12,962	13,426	-0.4	+1.0	-3.5	12,777	13,991	13,404	11,572	51,744	52,298
	Consumer staples.....	33,913	35,047	34,758	34,516	-3.2	+0.8	+0.7	33,086	35,958	34,448	31,795	135,287	129,473
	Equipment and defense products, except automotive.....	29,420	30,750	30,366	29,982	-4.3	+1.3	+1.3	28,623	34,263	30,836	28,518	122,240	119,852
	Automotive equipment.....	18,222	18,123	19,662	20,231	+0.5	-7.8	-2.8	19,613	19,924	19,960	18,965	78,462	74,844
	Construction materials, supplies and intermediate products.....	17,041	16,322	16,511	16,822	+4.4	-1.1	-1.8	17,280	16,885	15,815	14,067	64,047	55,228
	Other materials, supplies, and intermediate products.....	79,184	78,380	78,798	80,233	+1.0	-0.5	-1.8	80,935	83,406	81,318	78,170	323,829	339,719
	Supplementary series: ²													
	Capital goods industries.....	31,350	33,446	34,201	34,694	-6.3	-2.2	-1.4	31,071	37,793	34,919	32,635	136,418	138,720
	Nondefense.....	25,271	27,206	29,493	23,633	-7.1	-7.8	+24.8	24,787	29,925	29,118	22,016	105,846	106,123
	Defense.....	6,079	6,240	4,708	11,061	-2.6	+32.5	-57.4	6,284	7,868	5,801	10,619	30,572	32,597
	Household durable goods industries.....	6,312	6,351	6,220	7,093	-0.6	+2.1	-12.3	6,449	7,090	6,475	6,108	26,122	24,905

P Preliminary. R Revised.

¹Shipments and new orders are the totals for the period and are adjusted for trading-day and calendar-month variations; unfilled orders and inventories are as of the end of the period and are not adjusted for trading-day or calendar-month variations.

The supplementary series are regroupings of the separate industry categories: Household durable goods industries includes household furniture; kitchen articles and pottery; cutlery, hand tools, and hardware; household appliances, radio and TV, ophthalmic goods, watches, and clocks; and miscellaneous personal goods.

Nondefense capital goods include machinery, except electrical (excluding farm machinery and equipment and machine shops); electrical machinery (excluding household appliances, radio and TV, and electronic components); railroad equipment; and the nondefense portions of ordnance; communication equipment; aircraft and aircraft parts; and shipbuilding, converting and repairing.

Defense capital goods include ordnance, communication equipment, aircraft and aircraft parts, and shipbuilding converting and repairing. The defense data are comparable to those published annually in the MA-175, Shipments to Federal Government Agencies.

Table 3. VALUE OF MANUFACTURERS' UNFULFILLED ORDERS FOR INDUSTRY GROUPS, MARKET CATEGORIES, AND SUPPLEMENTARY SERIES

		(Millions of dollars)											
SIC Code	Industry	Seasonally adjusted							Not seasonally adjusted ¹				
		End of month				Percent change			End of month				
		Apr. 1985P	Mar. 1985P	Feb. 1985P	Jan. 1985	Mar.- Apr.P	Feb.- Mar.P	Jan.- Feb.P	Apr. 1985P	Mar. 1985P	Feb. 1985P	Jan. 1985	Apr. 1984
	All manufacturing industries..	354,467	357,285	359,926	359,125	-0.8	-0.7	+0.2	361,511	363,917	363,459	360,261	357,868
	Durable goods industries.....	344,678	347,230	349,671	348,924	-0.7	-0.7	+0.2	351,490	353,790	353,223	350,061	346,749
32	Stone, clay, and glass products...	2,574	2,562	2,587	2,513	+0.5	-1.0	+2.9	2,629	2,603	2,610	2,448	2,446
33	Primary metals.....	19,562	18,993	19,009	19,403	+3.0	-0.1	-2.0	20,469	20,350	19,997	19,719	23,863
331	Blast furnaces, steel mills.....	9,322	8,970	9,058	8,963	+3.9	-1.0	+1.1	9,853	9,822	9,647	9,160	11,683
333-9	Nonferrous and other primary metals.....	7,112	6,963	6,989	7,367	+2.1	-0.4	-5.1	7,432	7,374	7,296	7,412	9,113
34	Fabricated metal products.....	21,239	21,313	21,529	21,754	-0.3	-1.0	-1.0	21,370	21,597	21,384	21,345	20,980
35	Machinery, except electrical.....	62,381	63,659	63,245	59,794	-2.0	+0.7	+5.8	63,023	64,016	63,623	60,105	62,055
351	Engines and turbines.....	14,501	14,727	14,983	14,987	-1.5	-1.7	0.0	14,372	14,685	14,937	14,883	14,445
353	Construction, mining, and material handling equipment....	6,023	5,982	5,730	5,964	+0.7	+4.4	-3.9	6,071	6,084	5,805	5,994	6,100
354	Metalworking machinery.....	4,195	4,052	3,904	3,796	+3.5	+3.8	+2.8	4,123	3,987	3,872	3,758	2,657
356	General industrial machinery....	4,545	4,618	4,502	4,542	-1.6	+2.6	-0.9	4,600	4,660	4,552	4,547	4,773
357	Office and computing machines...	21,833	22,971	22,763	19,226	-5.0	+0.9	+18.4	22,248	22,925	22,763	19,457	22,356
36	Electrical machinery.....	81,218	81,630	81,304	82,023	-0.5	+0.4	-0.9	82,058	82,757	81,928	81,712	76,255
361,2	Electrical transmissioo and distribution equipment and industrial apparatus.....	6,202	6,301	6,329	6,425	-1.6	-0.4	-1.5	6,300	6,369	6,366	6,345	6,569
363	Household appliances.....	359	352	383	382	+2.0	-8.1	+0.3	379	365	371	386	521
365	Radio and TV.....	524	578	463	609	-9.3	+24.8	-24.0	289	474	515	515	256
366	Communication equipment.....	55,043	54,605	53,505	53,676	+0.8	+2.1	-0.3	55,649	55,683	54,103	53,897	45,449
367	Electronic components.....	17,661	18,378	19,209	19,449	-3.9	-4.3	-1.2	18,015	18,451	19,152	19,099	22,003
37	Transportation equipment.....	143,055	144,531	147,120	148,618	-1.0	-1.8	-1.0	146,947	147,923	149,369	150,642	146,662
372,6	Aircraft, missiles, and parts...	117,178	118,097	120,298	121,388	-0.8	-1.8	-0.9	120,486	120,805	121,528	122,585	114,918
3731,95	Shipbuilding and military tank vehicles.....	18,978	19,369	19,687	20,457	-2.0	-1.6	-3.8	19,520	19,860	20,393	20,901	22,835
38	Instruments and related products..	8,552	8,398	8,501	8,519	+1.8	-1.2	-0.2	8,599	8,452	8,487	8,474	7,879
24,25, 39	All other durable goods.....	6,097	6,144	6,376	6,300	-0.8	-3.6	+1.2	6,395	6,092	5,825	5,616	6,608
	Nondurable goods industries.....	9,789	10,055	10,255	10,201	-2.6	-2.0	+0.5	10,021	10,127	10,236	10,200	11,120
	Market categories:												
	Home goods and apparel.....	4,748	4,953	5,133	5,154	-4.1	-3.5	-0.4	4,900	4,829	4,643	4,423	5,626
	Consumer staples.....	662	666	735	653	-0.6	-9.4	+12.6	644	673	775	723	651
	Equipment and defense products, except automotive.....	221,714	222,686	222,824	222,007	-0.4	-0.1	+0.4	225,795	226,903	225,789	224,135	212,067
	Automotive equipment.....	6,247	6,422	6,446	6,129	-2.7	-0.4	+5.2	6,272	6,589	6,775	6,515	8,105
	Construction materials, supplies and intermediate products.....	12,619	12,600	12,946	12,774	+0.2	-2.7	+1.3	12,790	12,798	12,771	12,356	12,523
	Other materials, supplies, and intermediate products.....	108,477	109,958	111,842	112,408	-1.3	-1.7	-0.5	111,110	112,125	112,706	112,109	118,898
	Supplementary series: ²												
	Capital goods industries.....	264,608	266,911	267,953	266,777	-0.9	-0.4	+0.4	269,746	271,602	270,817	268,762	255,370
	Nondefense.....	132,972	134,921	135,486	132,322	-1.4	-0.4	+2.4	133,943	135,666	135,662	132,759	131,719
	Defense.....	131,636	131,990	132,467	134,455	-0.3	-0.4	-1.5	135,803	135,936	135,155	136,003	123,652
	Household durable goods industries.....	4,305	4,481	4,633	4,730	-3.9	-3.3	-2.1	4,437	4,391	4,198	4,021	5,033

See footnotes at end of table 2.

Table 4. VALUE OF MANUFACTURERS' INVENTORIES FOR INDUSTRY GROUPS, MARKET CATEGORIES, AND SUPPLEMENTARY SERIES

		(Millions of dollars)											
SIC Code	Industry	Seasonally adjusted							Not seasonally adjusted ¹				
		End of month				Percent change			End of month				
		Apr. 1985P	Mar. 1985F	Feb. 1985	Jan. 1985	Mar.- Apr.P	Feb.- Mar.F	Jan.- Feb.	Apr. 1985P	Mar. 1985F	Feb. 1985	Jan. 1985	Apr. 1984
	All manufacturing industries..	286,465	286,171	286,146	285,785	+0.1	0.0	+0.1	288,523	286,913	287,323	284,529	272,659
	Manufacturing industries with unfilled orders.....	200,488	200,414	200,067	199,671	0.0	+0.2	+0.2	202,062	200,766	200,193	197,689	186,867
	Durable goods industries.....	192,540	192,355	192,030	192,153	+0.1	+0.2	-0.1	194,054	193,157	192,814	190,648	179,864
	With unfilled orders.....	176,493	176,234	175,884	175,871	+0.1	+0.2	0.0	177,726	176,574	176,092	174,239	164,068
32	Stone, clay, and glass products...	5,937	5,958	5,880	5,911	-0.4	+1.3	-0.5	6,103	6,099	6,031	5,850	5,904
322	Glass containers.....	627	647	608	617	-3.1	+6.4	-1.5	643	651	614	599	645
33	Primary metals.....	19,290	19,558	19,310	19,577	-1.4	+1.3	-1.4	19,378	19,489	19,369	19,657	20,409
331	Blister furnaces, steel mills.....	8,722	8,878	8,816	8,950	-1.8	+0.7	-1.5	8,557	8,621	8,710	9,066	9,293
333-9	Nonferrous and other primary metals.....	9,246	9,344	9,160	9,304	-1.0	+2.0	-1.5	9,449	9,493	9,307	9,286	9,791
34	Fabricated metal products.....	19,176	19,210	19,024	19,139	-0.2	+1.0	-0.6	19,524	19,484	19,196	18,985	18,510
341	Metal cans, barrels, and drums..	2,390	2,475	2,405	2,437	-3.4	+2.9	-1.3	2,675	2,693	2,556	2,454	2,396
35	Machinery, except electricals.....	41,571	41,502	41,669	41,463	+0.2	-0.4	+0.5	41,833	41,444	41,714	41,134	38,199
351	Engines and turbines.....	2,115	2,150	2,211	2,236	-1.6	-2.8	-1.1	2,136	2,137	2,239	2,244	2,228
352	Farm machinery and equipment....	1,829	1,886	1,871	1,907	-3.0	+0.8	-1.9	1,877	1,928	1,942	1,911	1,974
353	Construction, mining, and material handling equipment....	6,695	6,784	6,788	6,818	-1.3	-0.1	-0.4	6,789	6,825	6,788	6,763	7,142
354	Metalworking machinery.....	2,725	2,659	2,582	2,567	+2.5	+3.0	+0.6	2,717	2,629	2,569	2,544	2,314
356	General industrial machinery....	3,497	3,559	3,606	3,495	-1.7	-1.3	+3.2	3,536	3,566	3,628	3,512	3,530
357	Office and computing machines...	13,142	12,918	12,985	12,869	+1.7	-0.5	+0.9	13,076	12,711	12,842	12,612	10,577
36	Electrical machinery.....	33,652	33,614	33,537	33,396	+0.1	+0.2	+0.4	34,030	33,678	33,375	32,861	29,789
361,2	Electrical transmission and distribution equipment and industrial apparatus.....	4,498	4,522	4,691	4,682	-0.5	-3.6	+0.2	4,523	4,480	4,656	4,593	4,305
363	Household appliances.....	2,535	2,595	2,581	2,661	-2.3	+0.5	-3.0	2,707	2,686	2,607	2,623	2,446
365	Radio and TV.....	1,350	1,377	1,348	1,387	-2.0	+2.2	-2.8	1,342	1,322	1,295	1,316	1,098
366	Communication equipment.....	13,999	13,766	13,712	13,438	+1.7	+0.4	+2.0	14,091	13,871	13,684	13,309	11,689
367	Electronic components.....	6,515	6,561	6,491	6,591	-0.7	+1.1	-1.5	6,541	6,555	6,471	6,485	5,924
37	Transportation equipment.....	48,058	47,708	47,733	47,801	+0.7	-0.1	-0.1	48,156	48,082	48,184	47,486	42,918
371	Motor vehicles and parts.....	11,251	11,115	11,142	10,993	+1.2	-0.2	+1.4	11,220	11,221	11,364	11,149	9,917
372,6	Aircraft, missiles, and parts...	33,749	33,521	33,461	33,662	+0.7	+0.2	-0.6	33,913	33,754	33,579	33,124	30,137
3731,95	Shipbuilding and military task vehicles.....	1,368	1,342	1,335	1,306	+1.9	+0.5	+2.2	1,367	1,345	1,347	1,297	1,262
38	Instruments and related products..	9,712	9,714	9,670	9,537	0.0	+0.5	+1.4	9,840	9,689	9,593	9,408	9,316
381-4	Scientific and engineering instruments.....	6,944	6,970	6,945	6,841	-0.4	+0.4	+1.5	7,048	6,970	6,903	6,766	6,659
386	Photographic goods.....	2,137	2,113	2,084	2,086	+1.1	+1.4	-0.1	2,149	2,090	2,061	2,030	2,097
24,25, 39	All other durable goods.....	15,144	15,091	15,207	15,329	+0.4	-0.8	-0.8	15,190	15,192	15,352	15,267	14,819
	Nondurable goods industries.....	93,925	93,816	94,116	93,632	+0.1	-0.3	+0.5	94,469	93,756	94,509	93,881	92,795
	With unfilled orders.....	23,995	24,180	24,183	23,800	-0.8	0.0	+1.6	24,336	24,192	24,101	23,450	22,799
20	Food and kindred products.....	21,517	21,380	21,515	21,323	+0.6	-0.6	+0.9	20,969	21,056	21,708	21,910	21,018
201	Meat products.....	2,149	2,236	2,294	2,240	-3.9	-2.5	+2.4	2,282	2,294	2,365	2,269	2,262
208	Beverages.....	3,490	3,535	3,440	3,429	-1.3	+2.8	+0.3	3,592	3,641	3,547	3,490	3,566
207	Fats and oils.....	1,210	1,107	1,045	1,141	+9.3	+5.9	-8.4	1,191	1,137	1,148	1,296	1,652
203-6,9	All other foods.....	12,852	12,683	12,929	12,742	+1.3	-1.9	+1.5	12,055	12,176	12,864	13,087	11,710
21	Tobacco products.....	3,470	3,530	3,629	3,599	-1.7	-2.7	+0.8	3,526	3,615	3,789	3,833	3,746
22	Textile mill products.....	6,866	6,932	6,991	6,946	-1.0	-0.8	+0.6	6,996	7,043	7,096	6,950	7,259
26	Paper and allied products.....	9,876	9,942	9,883	9,880	-0.7	+0.6	0.0	10,081	9,988	9,862	9,754	9,233
261-3,6	Pulp, paper etc.....	3,762	3,814	3,773	3,791	-1.4	+1.1	-0.5	3,805	3,824	3,766	3,747	3,364
265	Paperboard containers.....	2,618	2,680	2,686	2,685	-2.3	-0.2	0.0	2,668	2,680	2,649	2,642	2,501
264	All other paper products.....	3,496	3,448	3,424	3,404	+1.4	+0.7	+0.6	3,608	3,484	3,447	3,365	3,368
28	Chemicals and allied products....	21,484	21,420	21,366	21,360	+0.3	+0.3	0.0	21,799	21,633	21,628	21,412	20,797
281,6	Industrial chemicals, except pigments.....	6,564	6,581	6,605	6,522	-0.3	-0.4	+1.3	6,636	6,601	6,619	6,555	6,438
283,4	Drugs, soaps, and toiletries....	6,803	6,756	6,723	6,783	+0.7	+0.5	-0.9	6,919	6,750	6,710	6,681	6,585
29	Petroleum and coal products.....	7,998	8,042	8,045	8,209	-0.5	0.0	-2.0	7,931	7,862	7,986	8,183	8,755
30	Rubber and plastics products.....	6,084	6,069	6,028	5,931	+0.2	+0.7	+1.6	6,352	6,224	6,051	5,867	6,055
23,27, 31	All other nondurable goods.....	16,630	16,501	16,659	16,384	+0.8	-0.9	+1.7	16,815	16,335	16,389	15,972	15,932
	Market categories:												
	Home goods and apparel.....	22,800	22,685	22,885	23,136	+0.5	-0.9	-1.1	23,139	22,618	22,756	22,747	22,329
	Consumer staples.....	34,322	34,209	34,417	34,102	+0.3	-0.6	+0.9	34,012	33,978	34,621	34,592	32,824
	Equipment and defense products, except automotive.....	85,284	84,844	85,263	84,796	+0.5	-0.5	+0.6	85,924	85,186	85,388	84,008	76,875
	Automotive equipment.....	13,723	13,606	13,680	13,499	+0.9	-0.5	+1.3	13,734	13,828	14,042	13,738	12,147
	Construction materials, supplies and intermediate products.....	19,629	19,563	19,495	19,583	+0.3	+0.3	-0.4	19,886	19,911	19,781	19,406	19,798
	Other materials, supplies, and intermediate products.....	110,707	111,264	110,406	110,669	-0.5	+0.8	-0.2	111,828	111,392	110,735	110,038	108,687
	Supplementary series: ²												
	Capital goods industries.....	97,128	96,629	96,834	96,427	+0.5	-0.2	+0.4	97,757	96,811	96,834	95,219	87,257
	Nondefense.....	73,312	73,140	73,429	73,336	+0.2	-0.4	+0.1	73,778	73,005	73,413	72,606	68,112
	Defense.....	23,816	23,489	23,405	23,091	+1.4	+0.4	+1.4	23,979	23,806	23,421	22,613	19,145
	Household durable goods industries.....	11,640	11,694	11,680	11,837	-0.5	+0.1	-1.3	11,821	11,696	11,675	11,649	10,783

See footnotes at end of table 2.

Table 5. VALUE OF MANUFACTURERS' INVENTORIES, BY STAGE OF FABRICATION, BY INDUSTRY GROUP

(Millioos of dollars)													
SIC Code	Industry	Sessoonly adjusted							Not seasonlly adjusted				
		Eod of month				Percent change			Eod of mooth				
		Apr. 1985P	Mar. 1985 ^r	Feb. 1985	Jan. 1985	Mar.- Apr.P	Feb.- Mar. ^r	Jan.- Feb.	Apr. 1985P	Mar. 1985 ^r	Feb. 1985	Jan. 1985	Apr. 1984
MATERIALS AND SUPPLIES													
	All manufacturing industries..	92,158	91,845	92,682	92,764	+0.3	-0.9	-0.1	92,441	92,091	93,176	93,345	90,390
	Durable goods industries.....	55,755	55,445	55,768	56,033	+0.6	-0.6	-0.5	55,566	55,236	55,863	56,066	53,020
32	Stone, clay, and glass products...	1,860	1,834	1,858	1,864	+1.4	-1.3	-0.3	1,860	1,837	1,860	1,862	1,886
33	Primary metals.....	5,744	5,739	5,949	6,118	+0.1	-3.5	-2.8	5,557	5,622	5,948	6,242	6,237
34	Fabricated metal products.....	7,356	7,326	7,259	7,306	+0.4	+0.9	-0.6	7,428	7,407	7,284	7,325	7,232
35	Machinery, except electrical.....	11,899	11,872	11,847	11,947	+0.2	+0.2	-0.8	11,957	11,814	11,863	11,943	11,070
36	Electrical Machinery.....	8,679	8,872	8,866	8,748	-2.2	+0.1	+1.3	8,770	8,797	8,822	8,723	8,110
37	Transportation equipment.....	11,628	11,323	11,565	11,642	+2.7	-2.1	-0.7	11,579	11,392	11,678	11,540	10,658
38	Instruments and relsted products..	2,781	2,759	2,807	2,728	+0.8	-1.7	+2.9	2,793	2,753	2,774	2,725	2,610
24,25, 39	All other durable goods.....	5,808	5,720	5,617	5,680	+1.5	+1.8	-1.1	5,622	5,614	5,634	5,706	5,217
	Nondurable goods industries.....	36,403	36,400	36,914	36,731	0.0	-1.4	+0.5	36,875	36,855	37,313	37,279	37,370
20	Food and kindred products.....	7,494	7,570	7,798	7,739	-1.0	-2.9	+0.8	7,617	7,775	8,067	8,104	8,374
21	Tobacco products.....	2,917	3,048	3,105	3,040	-4.3	-1.8	+2.1	2,999	3,126	3,268	3,305	3,260
22	Textile mill products.....	2,130	2,148	2,209	2,153	-0.8	-2.8	+2.6	2,166	2,201	2,228	2,162	2,290
26	Paper and allied products.....	4,870	4,874	4,915	4,924	-0.1	-0.8	-0.2	4,910	4,883	4,885	4,886	4,713
28	Chemicals and allied products.....	8,246	8,101	8,175	8,213	+1.8	-0.9	-0.5	8,320	8,185	8,212	8,272	7,987
29	Petroleum and coal products.....	1,951	1,968	2,027	2,059	-0.9	-2.9	-1.6	2,011	1,969	1,983	2,050	2,202
30	Rubber and plastics products.....	2,081	2,026	1,980	1,948	+2.7	+2.3	+1.6	2,117	2,018	1,956	1,947	2,259
23,27, 31	All other nondurable goods.....	6,714	6,665	6,705	6,655	+0.7	-0.6	+0.8	6,735	6,698	6,714	6,553	6,285
WORK IN PROCESS													
	All manufacturing industries..	103,715	104,208	103,609	103,328	-0.5	+0.6	+0.3	104,523	104,601	103,874	102,393	97,230
	Durable goods industries.....	89,331	89,684	88,967	88,672	-0.4	+0.8	+0.3	89,978	90,133	89,317	87,944	82,179
32	Stone, clay, and glass products...	805	796	786	791	+1.1	+1.3	-0.6	840	835	828	783	794
33	Primary metals.....	7,851	8,085	7,609	7,467	-2.9	+6.3	+1.9	7,902	8,009	7,630	7,561	8,126
34	Fabricated metal products.....	6,780	6,876	6,818	6,934	-1.4	+0.9	-1.7	6,921	6,999	6,849	6,772	6,527
35	Machinery, except electrical.....	16,459	16,739	16,882	16,598	-1.7	-0.8	+1.7	16,572	16,725	16,906	16,510	15,874
36	Electrical Machinery.....	18,377	18,192	18,111	18,115	+1.0	+0.4	0.0	18,496	18,255	18,058	17,827	15,728
37	Transportation equipment.....	31,246	31,236	30,965	30,997	0.0	+0.9	-0.1	31,363	31,520	31,237	30,788	27,447
38	Iostruments and related products..	4,173	4,156	4,098	4,078	+0.4	+1.4	+0.5	4,228	4,171	4,092	4,007	4,005
24,25, 39	All other durable goods.....	3,640	3,604	3,698	3,692	+1.0	-2.5	+0.2	3,656	3,619	3,717	3,696	3,678
	Nondurable goods industries.....	14,384	14,524	14,642	14,656	-1.0	-0.8	-0.1	14,545	14,468	14,557	14,449	15,051
20	Food and kindred products.....	1,697	1,687	1,677	1,666	+0.6	+0.6	+0.7	1,701	1,714	1,728	1,718	1,725
21	Tobacco products.....	252	187	202	271	+34.8	-7.4	-25.5	195	174	199	243	194
22	Textile mill products.....	1,956	1,972	1,961	1,956	-0.8	+0.6	+0.3	1,974	1,991	1,999	1,976	2,200
26	Paper and allied products.....	1,135	1,178	1,141	1,149	-3.7	+3.2	-0.7	1,133	1,165	1,127	1,123	1,105
28	Chemicals and allied products.....	3,557	3,509	3,499	3,533	+1.4	+0.3	-1.0	3,585	3,517	3,505	3,467	3,464
29	Petroleum and coal products.....	1,252	1,290	1,440	1,526	-2.9	-10.4	-5.6	1,312	1,284	1,378	1,468	1,744
30	Rubber and plastics products.....	1,131	1,183	1,214	1,202	-4.4	-2.6	+1.0	1,155	1,174	1,188	1,194	1,067
23,27, 31	All other nondurable goods.....	3,404	3,518	3,508	3,353	-3.2	+0.3	+4.6	3,490	3,449	3,433	3,260	3,552
FINISHED GOODS													
	All manufacturing industries..	90,592	90,118	89,855	89,693	+0.5	+0.3	+0.2	91,559	90,221	90,273	88,791	85,039
	Durable goods industries.....	47,454	47,226	47,295	47,448	+0.5	-0.1	-0.3	48,510	47,788	47,634	46,638	44,665
32	Stone, clay, and glass products...	3,272	3,328	3,236	3,256	-1.7	+2.8	-0.6	3,403	3,427	3,343	3,205	3,224
33	Primary metals.....	5,695	5,734	5,752	5,992	-0.7	-0.3	-4.0	5,919	5,858	5,791	5,854	6,046
34	Fabricated metal products.....	5,040	5,008	4,947	4,899	+0.6	+1.2	+1.0	5,175	5,078	5,063	4,888	4,751
35	Machioery, except electrical.....	13,213	12,891	12,940	12,918	+2.5	-0.4	+0.2	13,304	12,905	12,945	12,681	11,255
36	Electrical Machinery.....	6,596	6,550	6,560	6,533	+0.7	-0.2	+0.4	6,764	6,626	6,495	6,311	5,951
37	Transportation equipment.....	5,184	5,149	5,203	5,162	+0.7	-1.0	+0.8	5,214	5,170	5,269	5,158	4,813
38	Iostruments and related products..	2,758	2,799	2,765	2,731	-1.5	+1.2	+1.2	2,819	2,765	2,727	2,676	2,701
24,25, 39	All other durable goods.....	5,696	5,767	5,892	5,957	-1.2	-2.1	-1.1	5,912	5,959	6,001	5,865	5,924
	Nondurable goods industries.....	43,138	42,892	42,560	42,245	+0.6	+0.8	+0.7	43,049	42,433	42,639	42,153	40,374
20	Food and kindred products.....	12,326	12,123	12,040	11,918	+1.7	+0.7	+1.0	11,651	11,567	11,913	12,088	10,919
21	Tobacco products.....	301	295	322	288	+2.0	-8.4	+11.8	332	315	322	285	292
22	Textile mill products.....	2,780	2,812	2,821	2,837	-1.1	-0.3	-0.6	2,856	2,851	2,869	2,812	2,769
26	Paper and allied products.....	3,871	3,890	3,827	3,807	-0.5	+1.6	+0.5	4,038	3,940	3,850	3,745	3,415
28	Chemicals and allied products.....	9,681	9,810	9,692	9,614	-1.3	+1.2	+0.8	9,894	9,931	9,911	9,673	9,346
29	Petroleum and coal products.....	4,795	4,784	4,578	4,624	+0.2	+4.5	-1.0	4,608	4,609	4,625	4,665	4,809
30	Rubber and plastics products.....	2,872	2,860	2,834	2,781	+0.4	+0.9	+1.9	3,080	3,032	2,907	2,726	2,729
23,27, 31	All other oondurable goods.....	6,512	6,318	6,446	6,376	+3.1	-2.0	+1.1	6,590	6,188	6,242	6,159	6,095

P Preliminary. ^r Revised.

Table 6. RATIO OF MANUFACTURERS' INVENTORIES TO SHIPMENTS AND UNFULFILLED ORDERS TO SHIPMENTS, BY INDOUSTRY GROUP

(Based on seasonally adjusted data)									
SIC Code	Industry	Inventory/shipments ratio				Unfilled orders/shipments ratio ¹			
		Apr. 1985P	Mar. 1985r	Feb. 1985	Jan. 1985	Apr. 1985P	Mar. 1985r	Feb. 1985r	Jan. 1985
	All manufacturing industries.....	1.48	1.47	1.49	1.49	3.39	3.40	3.47	3.47
	Durable goods industries.....	1.89	1.88	1.89	1.88	4.11	4.14	4.21	4.23
32	Stone, clay, and glass products.....	1.21	1.28	1.25	1.25	0.57	0.60	0.60	0.58
33	Primary metals.....	1.85	1.95	1.85	1.86	1.88	1.89	1.83	1.85
34	Fabricated metal products.....	1.42	1.43	1.44	1.42	1.69	1.70	1.75	1.73
35	Machinery, except electrical.....	2.29	2.26	2.44	2.47	3.62	3.66	3.86	3.72
36	Electrical machinery.....	2.31	2.16	2.20	2.26	5.57	5.25	5.34	5.55
37	Transportation equipment.....	1.89	1.90	1.81	1.78	10.19	10.42	10.36	10.47
38	Instruments and related products.....	2.05	2.07	2.02	2.10	1.80	1.79	1.78	1.88
	Nondurable goods industries.....	1.03	1.02	1.04	1.04	0.47	0.48	0.50	0.49
20	Food and kindred products.....	0.88	0.85	0.86	0.86	(X)	(X)	(X)	(X)
21	Tobacco products.....	2.36	1.88	2.15	2.71	(X)	(X)	(X)	(X)
22	Textile mill products.....	1.58	1.61	1.65	1.63	(NA)	(NA)	(NA)	(NA)
26	Paper and allied products.....	1.24	1.24	1.21	1.22	(NA)	(NA)	(NA)	(NA)
28	Chemicals and allied products.....	1.19	1.22	1.21	1.19	(X)	(X)	(X)	(X)
29	Petroleum and coal products.....	0.48	0.49	0.52	0.55	(X)	(X)	(X)	(X)
30	Rubber and plastics products.....	1.46	1.48	1.44	1.40	(X)	(X)	(X)	(X)

P Preliminary. r Revised. (X) Not applicable. (NA) Not available.

¹ Excludes the following industries with no unfilled orders: Wood and lumber products; glass containers; metal cans, barrels, and drums; farm machinery and equipment; motor vehicle assembly operations; other transportation equipment; foods and related products; tobacco; apparel and related products; building paper; die-cut paper and board; chemicals; petroleum and coal products; and rubber and plastics products, n.e.c.

Table 7. AVERAGE REVISIONS TO PREVIOUSLY PUBLISHED MONTHLY PERCENT CHANGES

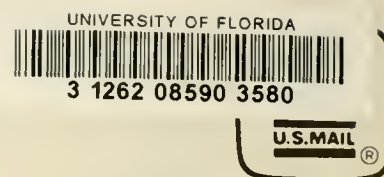
(Based on seasonally adjusted data)													
SIC Code	Industry	Shipments			New orders			Unfilled orders			Inventories		
		Year ago Apr. 1984	All Aprs. 1980-1984	Apr. 1984-Mar. 1985	Year ago Apr. 1984	All Aprs. 1980-1984	Apr. 1984-Mar. 1985	Year ago Apr. 1984	All Aprs. 1980-1984	Apr. 1984-Mar. 1985	Year ago Apr. 1984	All Aprs. 1980-1984	Apr. 1984-Mar. 1985
	All manufacturing industries.	0.3	0.2	0.3	0.2	0.2	0.4	0.0	0.1	0.1	0.0	0.0	0.1
	Durable goods industries	0.8	0.3	0.5	0.4	0.3	0.6	0.0	0.1	0.2	0.2	0.1	0.1
32	Stone, clay, and glass products..	0.5	0.5	0.8	1.5	0.9	1.4	2.1	1.4	1.5	0.6	0.4	0.5
33	Primary metals	0.1	0.4	0.4	2.8	1.3	1.5	0.1	0.2	0.6	0.2	0.2	0.2
34	Fabricated metal products	0.4	0.9	1.1	0.7	1.5	1.1	0.2	0.3	0.2	0.4	0.4	0.3
35	Machinery, except electrical	0.3	0.5	0.7	0.2	1.7	0.7	0.2	0.4	0.2	0.0	0.2	0.1
36	Electrical machinery	0.3	0.2	1.2	0.7	0.4	1.1	0.2	0.1	0.3	0.3	0.3	0.2
37	Transportation equipment	3.1	1.1	0.8	2.6	2.4	1.0	0.0	0.2	0.1	0.0	0.1	0.2
38	Instruments and related products.	0.7	0.7	0.8	0.1	0.8	1.6	0.3	0.6	0.6	0.5	0.4	0.2
	Nondurable goods industries	0.1	0.2	0.2	0.1	0.3	0.2	0.1	0.6	0.2	0.3	0.2	0.2
20	Food and kindred products	0.8	0.8	0.7	(X)	(X)	(X)	(X)	(X)	(X)	1.1	0.6	0.5
21	Tobacco products	0.0	0.1	0.2	(X)	(X)	(X)	(X)	(X)	(X)	0.2	0.1	0.3
22	Textile mill products	2.0	0.7	1.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	0.5	0.5	0.4
26	Paper and allied products	2.6	1.2	0.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	0.1	0.5	0.2
28	Chemicals and allied products.....	1.0	0.7	0.8	(X)	(X)	(X)	(X)	(X)	(X)	0.5	0.6	0.3
29	Petroleum and coal products.....	0.2	0.5	0.5	(X)	(X)	(X)	(X)	(X)	(X)	0.2	1.0	0.4
30	Rubber and plastics products	0.8	0.5	1.3	(X)	(X)	(X)	(X)	(X)	(X)	0.2	0.3	0.3
	Capital Goods Industries:												
	Nondefense.....	0.1	0.4	1.1	0.2	1.2	1.1	0.0	0.2	0.1	0.2	0.1	0.1
	Defense.....	0.7	0.6	1.1	1.1	1.6	3.6	0.1	0.1	0.2	0.1	0.2	0.3

(X) Not Applicable (NA) Not available.

Note: The revisions are the differences between the month-to-month percent changes of the preliminary and final estimates. The monthly averages are the simple averages of the differences, without regard to sign, for the months specified. The advance to final percent change differences for the durable goods industries are shown in the advance report for the month.

U.S. Department of Commerce
BUREAU OF THE CENSUS
Washington, D.C. 20233

Official Business
Penalty for Private Use, \$300



POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE
COM-202

First Class Mail

